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CAREERS:

EXPLORING THE POSSIBILITIES

2nd Edition



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We Are the New Mexico Network for Women in Science and Engineering (NMNWSE). It is

a nonprofit association of women who are scientists, engineers, educators, parents, community leaders, and professionals in business, government and industry. The primary mission of NMNWSE is to encourage women to seek careers in science, engineering, and other nontraditional areas.

Each spring the NMNWSE holds four conferences around New Mexico to introduce young women (junior high and high school age) to nontraditional careers. These conferences are called "Expanding Your Horizons," and they were originally conceived by the Math/Science Network (the Math Science Network is coordinated through Mills College and the Lawrence Hall of Science in California). During the Expanding Your Horizons conference young women are given the opportunity to engage in hands-on activities and meet successful women who are in nontraditional careers.

Why this book? What do you want to be when you grow up? Chances are when children answer this question their responses are limited to the careers of the people around them. We want to expand the possible answers to this question by introducing young women to all of the women who contributed to this book. Each author has provided insights into her own career, and the enthusiasm she feels comes through in each description. We hope that this book will spark the interest in all our readers, but particularly those for whom this was written—young women exploring their possibilities.

Thank you to all the authors who dedicated their time and efforts to see that the women that come after them have a headstart at a fulfilling career.

Our deepest appreciation goes to Ann Mauzy for using her technical writing skills in the editing of this book, and to Vicky Ide for organizing all the material, publishing it, and getting it printed.

For further information

on the NMNWSE, write to
New Mexico Network for Women in Science and Engineering
P.O. Box 18073
Albuquerque, New Mexico 87185
Or visit our Web site at: http://ladmac.lanl.gov/nmnwsemnwse.html.

Kelly Bitner, (President of NMNWSE, 1998) MACTEC, Inc. 2309 Renard Place SE, Suite 103 Albuquerque, New Mexico 505-242-7525 phone 505-242-0328 fax kellybitner@mactec-nm.com

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